THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

Group Art Unit:

Jonathan Stern, Kosmas Karadimitriou, Jeremy Rothman-Shore, and Michel Decary RECEIVED 2152

Filed:

March 30, 2001

09/821,908

Examiner:

Not assigned

aced in the application filewrapper.

MAR 2 5 2003

Confirmation No.:

7680

Technology Center 2500

Title:

COMPUTER METHOD AND APPARATUS FOR COLLECTING PEOPLE AND ORGANIZATION INFORMATION FROM WEB SITES

CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, P.O. Box 2327, Arlington, VA

FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents P.O. Box 2327 Arlington, VA 22202

Sir:

This Information Disclosure Statement is submitted:

Applicant requests that the IDS and cite

(Filed after payment of issue fee)

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[]	under 37 CFR 1.129(a), or					
	(First/Second submission after Final Rejection)					
[X]	under 37 CFR 1.97(b), or					
	(Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national					
	stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a					
	CPA, or a Request for Continued Examination).					
[]	under 37 CFR 1.97(c) together with either:					
	a Statement under 37 CFR 1.97(e), as checked below, or					
	[] a Statement under 37 Of R 1.57(c), as encored colow, of					
	[] a \$180.00 fee under 37 CFR 1.17(p), or					
	(After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)					
ΓΊ	under 27 CFD 1 07(d) together with:					
l J	under 37 CFR 1.97(d) together with:					
	[] a Statement under 37 CFR 1.97(e), as checked below, and					
	[] a \$180.00 fee under 37 CFR 1017(p), or					
	(Filed after final action or notice of allowance, whichever occurs first, but on or before partient of the issue tee)					
ſĵ	under 37 CFR 1.97(i):					

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Stater	<u>ment Un</u>	<u>der 37 (</u>	<u>CFR 1.97(e)</u>				
[]	any co	Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or					
[]	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.						
Stater	ment Un	der 37 ((Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000				
[]	Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.						
[X]	Enclos	Enclosed herewith is form PTO-1449:					
	[X]	Copies of the cited references are enclosed.					
	[]	Applic	opies of cited references are enclosed except those entered in prior application, U.S. pplication No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier oplication contains copies of the cited references.]				
	[]	The list	sted references were cited in the enclosed International Search Report in a erpart foreign application.				
	[X]	The "c 37 CF	oncise explanation" requirement (non-English references) for reference AO under R 1.98(a)(3) is satisfied by:				
		[]	the explanation provided on the attached sheet.				
		[]	the explanation provided in the Specification.				
		[]	submission of the enclosed International Search Report.				
		[]	submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.				
		[X]	the enclosed English language abstract.				

A.

[] Applicant requests that the following non-published pending applications be considered:								
Examiner: Initials	s							
	_	U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []				
	_	U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []				
	-	U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []				
		Examiner	Date	-				
	[] A copy of each above-cited application, including the current claims, is enclosed.							
	[] A copy of each above-cited application, including the current claims, is enclosed, except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed.							
The E	xamine nces we	er is requested to return a copy of ere considered with the next offic	the above list of pending ap	plications indicating which				
It is re	equeste	d that the information disclosed h	erein be made of record in the	nis application.				
Metho	od of pa	yment:						
[]								
[]	Please charge Deposit Account 08-0380 in the amount of \$[]. A copy of this Statement is enclosed.							
[X]	Please charge any deficiency in fees and credit any overpayment to Deposit Account 08-0380.							
	Respectfully submitted,							
	HAMILTON, BROOK, SMITH & REYNOLDS, P.C.							
	By Male Mary Lou Wakimura Registration No.: 31,804 Telephone: (978) 341-0036							
	Facsimile: (978) 341-0136							

Concord, MA 01742-9133 Dated: 3/17/03

PTO P	e ic	UCED INFORMATION		ATTORNEY DOCKET NO. 2937.1000-004	APPLICATION NO. 09/821,908					
CLOSURE CITATION AN APPLICATION March 17, 2003				APPLICANT Jonathan Stern, et al.						
As .	ENTINE	March 17, 2003 several sheets if nece	ssary)	FILING DATE March 30, 2001	CONFIRMATION NO. GROUP 2152					
U.S. PATENT DOCUMENTS										
EXA M- INER INI- TIAL		DOCUMENT NUI	MBER	ISSUE DATE / PUBLICATION DATE	NAME					
	AB2	5,764,906		06/09/98	Edelstein et al.					
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			FOREIG	N PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	NO NO		
	AN	AU-A-53031/98 ~	27 Aug 98	Australia						
	AO	10-320315	04 Dec 98	Japan						
		OTHER DOCUMENTS	(Including Au	thor, Title, Date, Pertinent	Pages,	Etc.)				
	AV3	PCT International Search Report PCT/US01/41515, 2/28/03, 4 pp								
	AW3	Langer, A. and J.S. Rosenschein, "Using Distributed Problem Solving to Search the Web," <i>Proc. 4th Int. Conf. on Autonomous Agents, ACM, USA</i> , June 3-7, 2000, pp. 197-198.								
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EXAMINER D				DATE CONSIDERED						